

26-3-82 82/04

BARC NEWS

SPECIAL ISSUE

APRIL 82.



SUNDAY-FUNDAY SPECIAL

OR WHAT REALLY HAPPENED AT THE BARC DISPLAY

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EDITORIAL.....EDITORIAL.....EDITORIAL.....EDITORIAL.....

Welcome to April! It certainly appears that 1982 is rushing past us and if we are not too carefull our new years resolutions will not have the time to blossom.

The club room scene has cooled somewhat and its seems that it might be necessary to bury the issue all together if there is not the interest and pressure from the general club membership. (That means you).

All I hear about clubrooms is how terrific the Geelong club set up functions - I expect their rooms did not fall from the sky.

It is good to haer of the excellent interest in amateur type activities amongst members in general. My experience at the Sunday-Ffunday was that there are still many people around town who are interested in amateur radio who could become more interested if they could be involved in club activities. Perhaps there may be ways of developing closer ties with the public that the club has not yet investigated. Perhaps some letters to the editor? If you have ideas or comments on these or any other aspects of amateur radio please let me know and then we all can.

It is good to see so much interest in the magazine and I thank those that that have contributed. As from this month I will reinsert any forsale or wanted adds. As I am at times a little difficult to track down it may be a little less inconvenient to have your add inserted twice than miss out on a sale or purchase.

Thats all for now. Next month I hope to see a few more background notes from the committee members. This month a contribution from Maurie re. QSL'S etc. perhaps next month Publicity and Education - how's that for a subtle warning.

Clem Jarvis.
210 Humffray St. Nth.
314179.

SUNDAY FUNDAY REPORT.....SUNDAY FUNDAY REPORT.....SUNDAY FUNDA

Well it all happened with the excitement of a minifielday. Those who arrived had an enjoyable time playing radio in front of the public eye. It would have been even better if we had remembered to bring our togs, as the pool was open and the weather somewhat warm. The static displays looked and played the part well and generally everything that had to be there was there at the right time, and it was the culmination of a good deal of planning and work by those involved.

Now for some suggestions - There did seem to be a need for sme material that could be given out to people and children, (well I guess children are people), that they could take away and read. For instance I found myself trying to explain amateur radio to several people and it would help in these situations if a leaflet or several leaflets were available for interested people to take and read later and so give them details of what amateurs do do in the shack all night, and how thy came to get involved in what they do do and how they finally managed to prepare to do do their exams etc. Even for the younger children details of simple projects that they could construct. (Some simple working projects they could see working might help too.). What do you think about this? Do you dare pen your thoughts.....the address is above.

The "BARG NEWS CONTRIBUTION KITS" are still available @ \$1 despite heavy demand and represent good value for money. Those that have purchased them have found them very good value.

CW PRACTICAL;

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1. Quite frequently I hear comment among club members that they donot conduct QSO's using CW because of lack of experience or confidence, or a variety of other reasons. Therefore I put forward the suggestion of running a low power CW net on 10M each Tuesday evening. I hope the committee don't mind without prior discussion with them.

2. QSO's to be conducted along usual format; that is, exchanging RST, names, QTH, rig and WX.

3. Suggest that the interested members copy everything heard during the exercise, and maintain a log.

4. SWL's can also copy, giving them an opportunity to gain CW RX experience.

5. For the first couple of weeks the speed to be about 6WPM, and I will give a constructive criticism session on SSB at end of evening. No abbreviations are to be used during the settling-in period - they come later.

6. The program is:

TIME - 8PM local.

DAY - Tuesday, commencing the 30th of March.
(Public Holidays Excepted)

FREQ. - 28.150MHz.

PWR. - 5 watts.

Speed- 6WPM.

MESSAGE - Standard Ham Format.

Note: QSO's conducted as if everyone is a complete stranger to each other.



7. Format of QSO.

(Suggest you extract this from the magazine, or make your own copy, and have it handy near your operating position).
Note; Callsigns are sent three times.

TO START: CT CQ de vk3VEZ AR K (or other callsign if I was fortunate at the last exam.)

1st STATION REPLY: CT VK3VEZ de VK3___ AR K.

THEN: CT VK3___ de VK3VEZ BT GOOD EVENING OM, THANKS FOR THE CALL YOUR RST 569 ZM MY NAME IS CLARRY ZM HOW COPY IMI BT VK3___ DE VK3VEZ AR K.

1st Station REPLY: CT VK3VEZ de VK3___ BY GOOD EVENING CLARRY THANKS FOR THE REPORT ZM YOUR RST 459 ZM MY NAME IS ___ ZM MY QTH IS ___ ZM HOW COPY IMI BT VK3VEZ de VK3___ AR K.

BT VK3VEZ BT COPY ALL OK (NAME) ZM THANKS FOR REPORT ZM MY RIG IS FT7 AND ANTENNA IS A 2 ELEMENT QUAD ZM WEATHER HERE FINE AND TEMPERATURE ABOUT 15C ZM THANKS FOR QSO AND 73 BT VK3___ de VK3VEZ AR VA.

CT VK3vez de VK3___ BT ALL COPIED CLARRY THANKS FOR INFOR-
-MATION ZM MY RIG IS FT1 AND ANTENNA 3 ELEMENT YAGI ZM
WEATHER HERE CLOUDY AND TEMPERATURE ABOUT 13C ZM THANKS
FOR QSO AND 73 BT VK3VEZ de VK3___ AR VA.

NEXT ACTION TO JOIN IN: CT VK3VEZ de VK3NLZ AR K.

Then follows the preceeding procedure.

8. Later on we will tackle abbreviations and a 5 minute text from a technical publication, also add a little to the steriotype format.
9. Looking forwards to your comments on this suggestion and look forward to meeting you on CW.

73's

Clarry K. (VK3VEZ).

A FULL SIZE REPRODUCTION IS AVAILABLE THROUGH OUR READER SERVICE.
(of the above article that is)

NEW.....NEW.....NEW.....NEW.....NEW.....NEW.....NEW.....

A FIRST FOR ANY ELECTRONIC MAGAZINE ?

(OR NEWSLETTER)

THE BARG

ELECTRONIC POETRY COMPETITION.

Yes folks its about to happen - the subtle merging of the cold calculating science of Amateur Radio with the world of warm aesthetic charm. If you find, and I hope you do there discover that hidden talent drop a line to the newsletter care of the editor and let the world read and experience it all.

I expect that there will be a wide range of response from the serious deep earthy stuff to the lighter more jovial rhymes - all will be welcome and enjoyed by all. So those who say that they feel a little uncomfortable writing technical type letters here is an opportunity.

Looking forward to the first poem next month?

Clem Jarvis.

TUTORIAL GROUPS FOR THE FULL CALL COURSE.....
There has been absolutely no response to the magazine regarding the article to this effect in the previous issue. Even a comment would help, as there was considerable interest at the last comm-
-ittee meeting and perhaps there is some merit in the system.

It seems that if anything at all is to be done to assist those club members who are contemplating study for the full call theory course it will have to grow out of the interests and demands of those people. So its up to you to make suggestions about how you would like to see the education system in the club organized. Are there in fact any club members interested in assistance? Your opinions will be very welcome, as there are more experienced members willing to help you but how can they help you if you don't take the initiative and offer your opinion.

Drop a line today - all opinion - ideas welcome.....Clem Jarvis.

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REPORT ON THE FEBRUARY MEETING OF THE BALLARAT A.R.G. Feb.26th 1982

The meeting opened at about 7.40 P.M. at the Community Education center, with about 35-40 persons present. President Dick XCV gave a warm welcome to visitors Leonie VK4NI and Harry Yates.

APOLOGIES were received from AGD: NIQ: NIZ: BQC and YQX

MINUTES OF THE LAST MEETING had been published in the newsletter and were accepted as correct. BTX/VU

BUSINESS ARISING from the minutes; NONE (quite a change, isn't it?)

CORRESPONDENCE(out): None

(in): *Letter from Cliff PAF, Ballarat Football Ump. association, declining the joint use of their facilities with our group. * Letter of thanks from Peter Kenyon re field day experience. * Several award applications (passed to Maurie) * Letter from S. Johnston, requesting details of any courses offered by the club. * Several bills, passed for payment to treasurer and finally the newsletters of the Illawarra and Geelong A.R.G. (George DS/NIA)

TREASURER'S REPORT: Current Credit balance= \$261.15 after payment of outstanding bills, with detailed expenses being read and tabled. Current holdings at VS&L are \$800.00 in 30 day A/c and \$250 on call.

DET/ ZL

QSL AND AWARDS: Maurie had been quite ill lately, but is on the mend now and Dick XCV reported in his place that 900 cards had been sent outwards, but none received at this stage. Maurie also had processed and sorted 12,000 cards for the state bureau and had netted about 150 for the club while doing that. Great job, Maurie! A further 6 DX widow awards had been sold and 2 Begonia awards and several Western Dist. Awards as well. He put another \$50.00 from the proceeds into the club kitty, making our treasurer smile.

PUBLICITY: Nothing to report, but several Bacchus Marsh pictures were seen floating about and will be published later, no doubt.

EDUCATION: Nothing new to report. Recent participants of the exams are still chewing their nails and waiting for results, - well, good luck, fellers. Some optimistic guesses were floated, - but nothing else. It was also proposed that a list of prospective "tutors" should be drawn up, who might be willing and able to coach other hopefuls in the future and take some of the guesswork out of the process.

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Hank NIA was nominated as the organizer for the coming event at Wendouree's FUNDAY-SUNDAY and some effort was made to enlist aid and support of various members for the occasion.

TECH.REPORT:Ian BTX mentioned that at the repeater site some problems were caused by power leaks and that also some help was needed for a working bee to tidy up and fasten the razor ribbons which were causing considerable interference with transmissions.

PROP.OFFICER:George VEI mentioned, that a telescopic 20' mast had been purchased recently and was available to club members for use at various events, providing due care is being taken with it.

NEWSLETTER: had been published and sent out, but some problems are still encountered with insufficient contributions coming in, leaving it to poor Clem to run a one-man-band, - but he's having quite a good time, doing it, it seems. Almost a shame to stop it, hi.

So get with it, fellers, and give Clem a hand with some articles!

The club was also to take out some public liability insurance, to the tune of \$ 1.000.000 for \$ 73.00 P.A. (field events etc.)

Dick VU also mentioned something about a BARG-GARG cricket match, but there seemed no great enthusiasm, as I recall. Maybe I'm wrong?

FIELD DAY: George Fowler VEI then gave a very detailed report of the doings during the recent field day effort and, it seems it was quite a ripper effort, mostly due to his organizational skills. A vote of thanks was moved and George was applauded by the whole group, - well done, George!

Dick XCV mentioned also, that the western zone net was once more Ballarat's baby for the month of March every Wednesday night, George VEI, Bill DWJ, Cliff PAF and Tim DIR volunteered to assist.

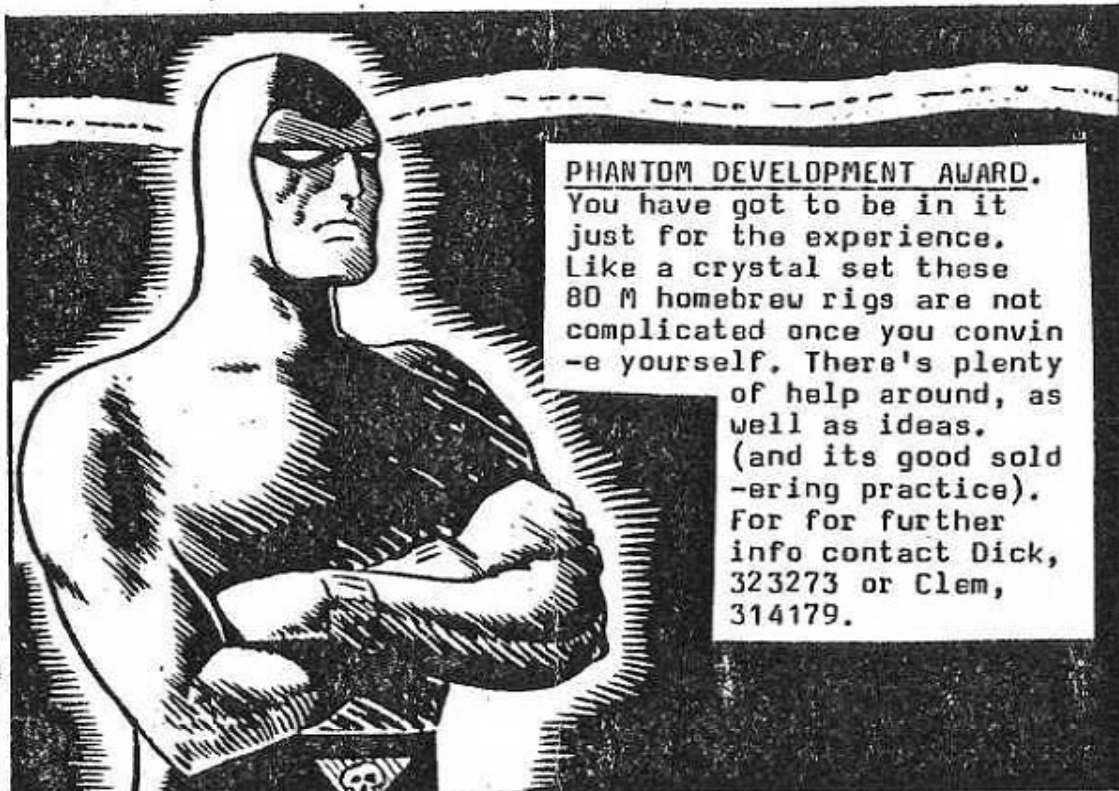
The meeting was over in near record time and closed well before

8.45 PM

after which everybody just had a cracking good yarn and ogled the lovely gear Dick VU had brought along and some antique receiver which Ian BTX had unearthed somewhere. Everybody wished Dick VU and Ernie DET good luck for their coming DXpedition and signed a rather rude farewell card Henry VHO had thoughtfully prepared for the occasion.

SUNDAY-FUNDAY (?)

Well, its over now and we can talk about it. Another fun filled sunday is over. But who had all the fun? Well you may ask. First on the scene was Hank, huffing and puffing with the tailshaft almost touching the ground from all the stuff in and on the waggon. Gradually, others appeared on the scene. Slight confusion when it comes to putting up the masts, but hank is confident that that tangled mess of spaghetti actually IS an antenna and not somebody's practical joke or maybe Clem's clothes line. He's right, it turns out and we actually get the thing up eventually, but Clem insists on putting atop it all some rather sinister looking thing he claims is an antenna, too. Well, now, -lemme see... the other end goes up THAT tree over there. Ho hum. The vertical goes up, whipping perilously close to the power lines; MWN doesn't seem too happy. Then-like a prehistoric godzilla movie, up rolls Clem with some of his treasures, perched atop an excuse for a trailer and its anybody's guess what a) it is and b) once was or c) what it'll do if anybody is foolish enough to actually put some juice into it. But he's optimistic. So why worry? The people in the boiling hot tin shed start to put up the gear and then, -it happens, according to Murphy's law. Our fellow-sufferers in the steam room are the model railways. Whooppee! Their transformers and gee-whizz relays are the very thing we need for a clean transmission. But they are so enthusiastic, you just haven't the heart to tell them. Pretty soon one of their trannies karks it and Clem comes to the rescue with his wonderbox full of tools and what-have-you. Peace, again. Visitors arrive, ice creams in hand, faces painted thickly like yuk the caveman and chips and pop bottles in the other hand, -Hank starts to panic and puts up defence lines, ropes, string, anything handy and almost skittles himself by falling over them. Usual inane questions, smart-alecky remarks and some worried faces. Some irate guy from across the street complains about the TVI we are causing! "Sorry, mate, but we haven't been on air yet!" "Uh argh... well...." he goes off to blame somebody else, mumbling dark threats. Lot hours drag by, sporadic groups of bored visitors drift through and quickly leave again, its too darn hot inside



PHANTOM DEVELOPMENT AWARD.
 You have got to be in it just for the experience. Like a crystal set these 80 M homebrew rigs are not complicated once you convince yourself. There's plenty of help around, as well as ideas. (and its good soldering practice). For further info contact Dick, 323273 or Clem, 314179.

ADVERTISING



Plant a tree today

WANTED - A good quality morse key - Henry VMO.

WANTED - Xtals Ch 8 for IC22A - Will swap for Ch 3 - Bill Johnson Ph Skipton 22.

WANTED - Cct and Ch 3 Tx Xtal Fr MR6A - Clem NGL 314179.

For SALE - Ext VFO will suit Kenwood TS120s or v - Ernie Turner 326964 (h).

for SALE - Kenwood 120V - 450\$ Neg. - Tim Palmer 323441.

for SALE - TS820S + Mic. - mint cond. - \$750 - Henry VMO.

for Sale - Shinwa TVI lo pass filter - \$18 - Richard VWT - 327237.

Wanted to Buy - An 80M converter to suit a Johnson Viking 10m Rig - Hank NIA - ph 393332.

FOR SALE - Kenwood TS520 se - New, never been fired up - Maurie Batt - ph 422245.

LATE NEWS -
WANTED TO BUY
MIC TO SUIT
TS120V -
R. FOWLER
326863.

NOTE: Adds are inserted free and can be posted or phoned in. I will publish an add until advised that it should be cancelled or modified or whatever. If you want the add for one month only tell me otherwise it will be reprinted.

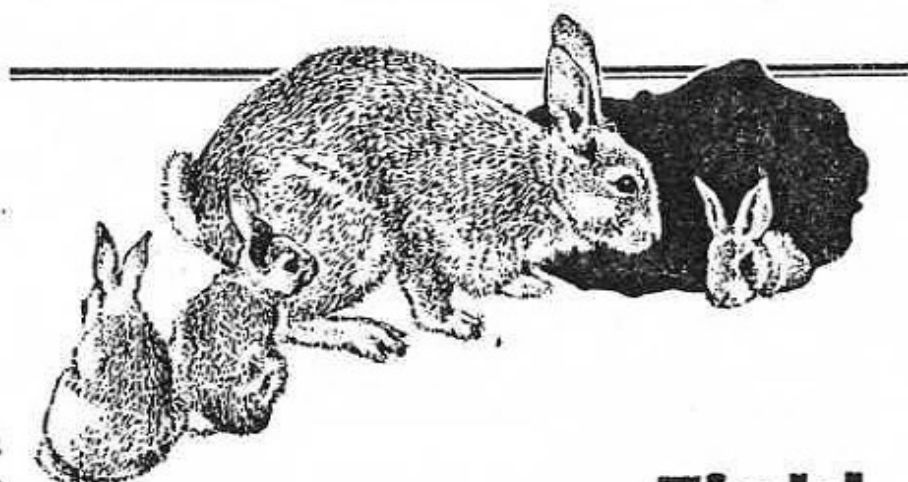
X RAZOR RIBBON B-B-QUE X

A general call to both repeater users and those who have heard of the repeater but have not really seen the installation.

The clubs technical officer Phil Seddon has asked for assistance in regard to the tying down of the razor ribbon on the tower at Mt Buninyong. The repeater will be available for inspection and if the act is got together a B - B - Q will be available so bring your lunch and have a pleasant morning veiwing the scene and generally milling around. There is a need for some tower climbers to do some work on the coax, however if you feel tower climbing is not your scene come out anyway and show an interest in the repeater.

WHEN - Saturday April the third. (Providing the weather seems suitable for those who climb.)

HOW - Please contact Phil (work no. 313166). Who will provide the finer details regarding times. (at the moment about 10.00 A.M. at the site).



Field day ...

OUR CLUB HAD A CHANCE OF USING A VENUE AT WALLY LIDGETTS property AT MYRNIONG.

THE SITE PROVED AN EXCELLENT ONE, HIGH ON THE HILL, OVERLOOKING MELBOURNE AND GEELONG. WALLY HAD GONE TO NO END OF TROUBLE TO MAKE SURE THE GRASS WAS SHORT. HE HAD SUPPLIED RUNNING WATER AND PLOUGHED A FIRE BREAK AROUND THE AREA IN CASE OF FIRE. THE TREES IN THE AREA GAVE HEIGHT TO OUR DYPOLES.

THE CAMP CONSISTED OF FIVE CARAVANS AND THREE TENTS. THE STATION WAS SET UP IN GOOD TIME AS THE AERIALS HAD BEEN TUNNED PRIOR TO THE FIELD DAY. YAGIS WERE USED FOR TWO SIX TEN AND FIFTEEN METERS. (AND SEVENTY CENTIMETRES). A TWO WIRE BEAM WAS USED FOR TWENTY METRES WHILE DYPOLES WERE USED FOR EIGHTY AND FORTY METRES,

CONTINUED.....

CONTRIBUTORS.....IF YOU KNOW OF AN EVENT OR WHATEVER THAT WILL INTEREST CLUB MEMBERS THE EDITOR MUST KNOW THE MONTH BEFORE IF DETAILS ARE TO BE INSERTED IN THE MAGAZINE

COMMENTS: FROM COMMENTS RECEIVED A GOOD TIME WAS HAD BY ALL. TEN MEMBERS STAYED ALL WEEKEND AND AT LEAST TEN MEMBERS VISITED THE SITE OVER THE WEEKEND AT VARIOUS TIMES. THE CLUB WAS WELL EQUIPED THIS YEAR WITH THE GEAR WE HAVE PURCHASED. TO IMPROVE OUR PERFORMANCE NEXT YEAR THE PURCHASE OF A YAGI FOR TWENTY METRES AND TWO TELESCOPIC POLES SHOULD BE CONTEMPLATED. THE FOLLOWING YEAR WE COULD LOOK AT THE TWO AND SIX METRE ANTENNA'S AND POLES TO SUIT. AS WE OPERATED ON TEN BANDS WITH (OPPS SHOULD BE NINE BANDS WITH TEN OPERATORS), PLUS THOSE MEMBERS WHO VISITED, MORE OPERATORS TO STAY THE WEEKEND WOULD IMPROVE OUR PERFORMANCE AND THEREFORE HELP OUR OVERALL RESULTS.

SUMMARY OF POINTS SCORED.

BAND.	CONTACTS.	POINTS.
80	163	1230
40	1 38	1320
20	86	614
15	270	1569
10	105	761
6	47	371
2 fm	359	2723
2 ssb	36	298
0.7	20	112

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= ANOTHER PLUG FOR THE GROUP =

I received a desperate phone call from the Midlands Amateur Swimming Association and learn't that they had suddenly found themselves without communications on the day of the big swim across Lake Wendouree.

The S.E.S Normally provided the goods required but they were busy putting roofs back on houses and standing trees upright (remember the big wind)

The agegroup of the swimmers was about 9 to 90 and the organisers were concerned for their safety over the 2000 meter course plus they also wanted reliable up to the minute placings.

No worries I said (tongue in cheek) but have you tried to get volunteers on saturday night or sunday morn.

Anyway, rallying a few members we used 2 meters FM (ch 40) and all went well.

My thanks go out to Dave VK3DJG, Hank VK3NIA for a job well done and also to Ian VK3BQC and Murray VK3AAI

73, s Dick VK3VSE/XCV

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Our happy family of volunteers need some additional assistance

The RAZOR-RIBBON BAR-B-QUE awaits you. Eyeball the repeater - moral and physical support please.

Reprinted below is Letter from the new Outwards QSL Bureau manager.

Dear Maurie.

Thanks for your letter. It's nice to know there is another willing worker.

Re the Outwards QSL Bureau.

My main problem is to make sure that no NON or UNFINANCIAL member of VK3 gets his cards processed for free.

I cleared all cards at Xmas including many that should have been paid for, but what the hell, it was Xmas and I wanted a clean start for 1982.

All cards are now checked against the monthly Membership print-out if they do not include the current AR address label, these labels are now coded for the month and year so the old ones are easily detected. Check your last AR label. The 2B on the bottom line stands for 1982 February. The March issue will read 2C.

Rather than sorting the cards from B.A.R.G. it would make it easier to keep the separate to make checking easier.

I will let you know if any Non or Unfinancial members cards arrive without the 5¢ each. You can spread the word that this will soon increase to at least 10¢ each.

I have enclosed the latest QSL info sheet for members. It will be in the May issue of Amateur Radio.

If there is anything else I can do to help please let me know.

73, Des Clarke VK3DES.

Well chaps there you have it, please take note of the above, if you are not a financial member of the W.I.A. I will receive a bill for 5¢ for each card you send to the outwards bureau, the days of free-loading are over.

Being a member of B.A.R.G. do not entitle one to the free use of the W.I.A. Outwards Bureau. Best and cheapest way out is to join the W.I.A. The \$30.00 membership fee is equal to sending 600 QSL cards at 5¢ each if one is not a member of the W.I.A.

I received no QSL cards from the Inwards Bureau for February at all, all the cards I have passed out for club members are what I have found from the many thousands of cards that I have sorted for the inwards bureau.

Sorry I could not make it to the last meeting but hope to be ok for the next meeting in March. Would the holders of new calls please contact me then and make sure that I have their calls, also any SWL that has a Listener number please let me know of it so that I can let the inwards bureau know you are a member of B.A.R.G. and so receive any QSL cards that may arrive for you.

Awards.

The demand has dropped off somewhat in recent weeks but do receive a few applications each week but it should pick up soon as the 80m band picks up again.

The Western Districts Award is going very well, over the two months it has been available we have issued 50 awards. My thanks to Cliff and the boys that turn up on the net each week.

73,

Maurie Batt.

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THE WIRELESS INSTITUTE OF AUSTRALIA - VICTORIAN DIVISION

QSL BUREAU OPERATIONS

The VK3 Division QSL Bureau is divided into two sections:-

The Inwards QSL Officer is Mrs. Barbara Gray VK3BYK

1 Amery Street,
ASHBURTON. 3147. (Phone 25 1885)

The Outwards QSL Officer is Mr. Des Clarke VK3DES

c/- 412 Brunswick Street,
FITZROY. 3065. (Phone 417 3535)
(Home 870 6550)

These services are provided FREE to Financial Members of the W.I.A. Victorian Division. Please observe the following conditions.

Outwards Operation:

1. QSL cards are sent to other QSL BUREAUX only.

QSL cards for countries without a QSL Bureau will be returned via Inwards Bureau.

2. Card Size:

QSL cards should NOT exceed 140mm (5½") x 90mm (3½").
Oversize cards will be returned via Inwards Bureau.

3. Call sign of recipient station to be printed on the rear of the card in the top right hand corner.

If via QSL Manager, note as follows:-

e.g. HT2XZ
via W6NA

4. Sorting of Cards.

Cards must be sorted in Prefix alphabetical order except

(a) U.S.A.

(b) Australia.

These countries have different Bureaux for each Prefix Number, and should be sorted numerically irrespective of Alphabetical Prefix.

U.S.S.R., Japan and Canada have a central Bureau for all cards, therefore sorting of cards for these three countries is not necessary.

5. All cards to be posted or delivered to

Outwards QSL, W.I.A. Victorian Division,
412 Brunswick Street,
FITZROY. 3065.

Accompanied by your CURRENT 'A.R.'
address label.

Inwards Operation:

Cards can be collected in three ways.

1. By calling by prior arrangement at Barbara's QTH.
Please phone at a reasonable hour.

2. By sending STAMPED, addressed envelopes to Barbara.
(Minimum size envelopes 7" x 5").

Be sure to include YOUR own callsign on each envelope.

Postage at this time is 30c for about 15 cards or 45c for 30 cards.

3. Collect by prior arrangement with Bruce VK3SO at Victorian Division Office between 10.00am and 3.00pm weekdays.

NOTE: Incoming cards will be kept for 12 months only.

STAND IN FOR A C OP EXAMS

THE FOLLY OF TRYING TO BEAT THE SYSTEM IS BORNE OUT BY A RECENT CASE WHERE AN APPLICANT FOR AN A O C P EXAM WENT FOR A LICENCED AMATEUR TO TAKE HIS PLACE IN THE EXAM CENTRE. THE PLAN WAS DISCOVERED AND THE APPLICANT

T FORTUNATELY

DULYO

THAT SIMILAR ACTION IS TO BE TAKEN PROSECUTED IT IS BELIEVED AGAINST THE AMATEUR WHO WAS INVOLVED IN THE PERPETRATION OF THIS DECEIT. THE RANKS OF AMATEUR RADIO HAVE NO PLACE FOR PEOPLE WITH THIS TYPE OF CONDUCT.

LAST MONTH THE CANADIAN RADIO RELAY LEAGUE SENT CACETTES OF FEBRUARY QST OVER 30 BLIND AMATEURS THROUGHOUT CANADA. MATERIAL MAY BE OBTAINED FROM THE CRRL, BOX 7009, LONDON, CANADA.

DX NOTTS DE WIAW (SSB AND CW ONLY)

NAVASSA ISLANDIVE TO SIX DAY DXPEDITION TO NAVASSA ISLAND IS STILL ON WITH A MARCH 16 STARTING DATE. THERE WILL BE SSB AND CZ OPERATION ON ALL BANDS JQYP THROUGH 6 METERS WITH A U

BBG CD/.73, :6 94 21110 KHZ FROM 2200 THROUGH 2400 Z

DA

LY FORNOVIVZ OVEGATORS ONLY. QSLs WILL BE HANDLED BY WB2MSH.

CHRISTMAS ISLAND. VK9XM AND VK9XT ARE NOW BOT FROM

CHRISTMAS ISLAND. CHECK THE LOW ENDS OF THE 40 METER CW BAND AROUND THE SUNRISE AND SUNSET TIMES FOR CHRISTMAS ISLAND, WHICH ARE 2300 Z AND 1115 Z RESPECTIVELY. VK9XT QSLs WILL GO TO VK3OT WHILE VK9XM QSLs SHOULD BE SENT TO K7MM AT BOX 73, FRAMINGHAM, MASSACHUSETTS 01701....9..NORTHERN COOK ISLANDS. ZK1CG IS NOW OPERATING FROM MANIHIKNIN THE NORTHERN COOK ISL

TKY7

CHECK 28575 KHZ AT 0000 Z. QSLs SHOULD BE SENT TO ZK1CG, BOX 618, RARATONGA, SOUTH COOK ISLANDS..... TRISTAN DA CUNHA CHECK EITHER WWIYWP OR 21338 KHZ ON THE FOLLOWING DAYS AND TIMES FOR ANDY, ZD9BV. SURHFGWT 1800 TO 2200Z, MOTKHFGWT 1600 TO 1900 Z TUESDAYS AND THURSAYS FROM 1800 TO 2200 Z. ANDY HAS ALSO BEEN KNOWN TO BE ON

K

HZ ON FRIDAY AT 17300 Z. QSLs GO TO W4FRU... NIEU. THE OPERATORS OF 5W1DW AND 5W1DV ARE SCHEDULED TO SHOW UP WITH 85ZK23

346 194506.999. MALAGASY REPUBLIC. LOOK

FOR 5R8AL ON FRIDAYS ON 21325KHZ AT 1830 TVVOMMM CAMPBELL ISLAND. ZL4OY/A HAS BEEN WORKED ON 28570 KHZ AT 0200Z QSLs GO TO ZL1BQD... LORD HOWE ISLAND. VK9NM 8, 8', 92 - :58=3 9, 195E :2 -, 8 '7. QSLs GO TO DJ5=84..... CRIZET. LOOK FOR FB8WG ON 14015 KHZ ET 0330 Z..... IVORY COAST. TU2HJ OFTEN MAKES A APPEARANCE ON MONDAYS SOMEWHERE BETZUJIWGWYIAHF+

14230 KHZ FROM 0100 TO

0400 Z..... REPUBTCC OF GUINEA. 3X1Z SHOULD BE ON THE AIR FOR ONE MORE WEEK. CHECK 14210 HZ AT 0200 Z.... ANDAMAN ISLAND. STRONG RUMORS STILL PERSIST FOR AN OPERATION AT ANY TIME NOW BY 4Z4TT..... HEARD AND WORKED. FK8DV ON 28600 KHZ AT 2300Z. QSL TO F6EWC.. HS5AID ON 28030 KHZ AT 1455 Z...HS.-)/ 9, 28005 HZ AT 1408Z... BV2A ON 21026 KHZ AT 0100 Z... HV2VO ON 21285 KHZ AT 2100Z... UBXPM ON 14026 KHZ AT 0230 Z...

NOTES. THE ARRL AWARDS COMMITTEE UPON ADVICE OF THE DX ADVISORY COMM

TOEE HAS VOTED TO DELETE KAMARAN ISLAND. 70/V59DO FROM THE DXCC COUNTRY LIST EFFECTIVE MARCH 11 1982.....

RTTY news..

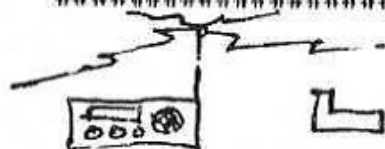
Living on this Earth is very expensive, but it does include a yearly free trip around the sun.....



BALLARAT COMPUTER USERS GROUP

Normal Meetings are on the first Thursday of each Month at the Education Centre, in Hopetoun street, at 7.30 pm. For Information contact Rob Ward on 301524 AH or John Preston on 314363 AH.

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LOW BAND DX.....

HOW LOW CAN YOU GO!

160m.

This band came to life in the last few weeks with some quite strong DX signals, calls heard were:-

VK's, 1, 2, 3, 4, 5, 6, 7. DX. WØ.K7.W7.ZLI. 2, 3, 4. and a very weak YJ8.

80m.

ZK2EL. YSIPG. TI5EWL. FK8CR. FKØRR. YJ8RG. C2INI. AH2L. KL7AF. CEØZAD. CE3NR. LU9FFA. PY3TE. XEIJ. H44DX. VE6AFG. G3MUV/CEØ.

40m.

TG9AL. KH2L. EA8QL. UKØQAA. GI3OCR. CT2QN. LU5ELW. XEIJ. EI9EB. JA's. YJ8RG. YUINR. I2VEN. PY2TTY. PAØVSS. HK5CKH. GW4AX. F6CRC. OX3OX. HI8PGG. J78PP. LA7ZO. VE7WL. KH3HB. H44DX. G3ZEY. T3ØHF. TI2CCC. TF3DC. CTIUP. VU2YK. G3MUV/CEØ. PAØW AY/A6.

Outwards CSL Bureau.

Do not forget to secure your bundle of cards with a rubber band and place the address label off the envelope you receive your "AR" magazine under the rubber band. This is requested by the bureau, doing this proves that you are a member of the WIA.

DX Widows Award.

Applications for this award are not coming in as fast as they were in the past. I still have around 750 left so please mention it to your contacts, we may receive some feed-back from this.

Begonia Award.

Issued four awards in the last month, three of these going to New Zealand.

Maurie Batt.

